Sheet

PTO/SB/08A (04-03) Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known Application Number 10/710,936 August 13, 2004 Filing Date First Named Inventor Hall, et al. Art Unit **Examiner Name** Attorney Docket Number

| Examiner | Cite No. | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevan |
|----------------------|-------------|---|--------------------------------|--|---|
| Initials* | NO. | Number-Kind Code ^{2 (F known)} | IIIII-DO-1111 | | Figures Appear |
| ZB | | US- 00749633 | 01-12-1904 | Seeley | |
| 1 | | US- 02178931 · | 11-07-1939 | Crites et al. | |
| | | US- 02301783 | 11-10-1942 | Lee | |
| | | US- 02354887 | 08-01-1944 | Silverman et al. | |
| $\neg \uparrow \neg$ | | ^{US-} 02379800 | 07-03-1945 | Hare | |
| \neg | | US- 02414719 | 01-21-1947 | Cloud | |
| | | US- 02659773 | 11-17-1953 | Barney | |
| | | US- 02662123 | 12-08-1953 | Koenig Jr. | |
| _ | | US- 02974303 | 03-07-1961 | Dixon | |
| _ | | US- 03079549 | 02-26-1963 | Martin | |
| | | US- 03090031 | 05-14-1963 | Lord | |
| | | US- 03186222 | 06-01-1965 | Martin | |
| | | US- 03194886 | 07-13-1965 | Mason | |
| | | US- 03209323 | 09-28-1965 | Grossman Jr. | |
| \neg | | US- 03227973 | 01-04-1966 | Gray | |
| | | US- 03518608 | 06-30-1970 | Papadopoulos | |
| _ | | US- 03696332 | 10-03-1972 | Dickson Jr et al. | |
| 1 | | US- 03793632 | 02-19-1974 | Still | |
| \\ | | US- 03807502 | 04-30-1974 | Heilhecker et al. | |

| | | FORE | GN PATENT DOCU | MENTS | Ta Salara Lines | 7 |
|-----------------------|--------------|--|-----------------------------|--|---|----------|
| Examiner Initials* | Cite No.1 | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | 74 |
| | | Country Code ^{3 -} Number ^{4 -} Kind Code ⁸ (# known) | MM-DU-TTTT | | | \vdash |
| | <u> </u> | | | | | 1 |
| | | | | | | |
| | | | | | | _ |
| | | | | | | |
| | | | | | | L |

| 1 | Examiner Signature | /Zakiya Bates/ | Date Considered | 06/22/2006 |
|---|-----------------------|----------------|--------------------|------------|
| | Signature | | | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant, "Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language

ransiation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, uncluding gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Complete the Patent Washington, DC 20231. TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08A (04-03)

Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| | bstitute for form 1449/PTO | | | Complete if Known | | |
|-------|----------------------------|----------|------------|------------------------|-----------------|--|
| 50 | DSULUIO IOI IOIN 1443/FTO | | | Application Number | 10/710,936 | |
| | JEODRA A TIO | ı nı | CCL OCUPE | Filing Date | August 13, 2004 | |
| | NFORMATIO | | | First Named Inventor | Hall, et al. | |
| S | TATEMENT | BY / | APPLICANT | Art Unit | | |
| | (Use as many sh | ieets as | necessary) | Examiner Name | | |
| Sheet | 2 | of | 7 | Attorney Docket Number | 66.0007-1 | |

| Examiner Initials* | Cite No. | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant | |
|--------------------|-------------|---|-----------------------------|--|---|--|
| muais | 110. | Number-Kind Code ^{2 trooms} | WINI-DO-1111 | Applicant of Cited Document | Figures Appear | |
| ZB | | ^{US-} 03879097 | 04-22-1975 | Oertle | | |
| . i | | US- 03930220 | 12-30-1975 | Shawhan | | |
| | | US- 03957118 | 05-18-1976 | Barry et al. | | |
| | | US- 03989330 | 11-02-1976 | Cullen et al. | | |
| | | US- 04012092 | 03-15-1977 | Godbey | | |
| | | US- 04087781 | 05-02-1978 | Grossi et al. | | |
| | | US- 04095865 | 06-20-1978 | Denison et al. | | |
| | | US- 04215426 | 07-29-1980 | Klatt | | |
| | | ^{US-} 04220381 | 09-02-1980 | Van der Graaf | | |
| | | US- 04348672 | 09-07-1982 | Givler | | |
| | | US- 04445734 | 05-01-1984 | Cunningham | | |
| | | US- 04537457 | 08-27-1985 | Davis Jr st al. | | |
| | | US- 04578675 | 03-25-1986 | Macleod | | |
| | | US- 04605268 | 08-12-1986 | Meador | | |
| | | ^{US-} 04660910 | 04-28-1987 | Sharp et al | | |
| | | ^{US-} 04683944 | 08-04-1987 | Curlett | | |
| | | US- 04698631 | 10-06-1987 | Kelly Jr et al | | |
| 17 | | US- 04722402 | 02-02-1988 | Weldon | | |
| | | US- 04785247 | 11-15-1988 | Meador et al. | | |

| | | FORE | IGN PATENT DOCU | MENTS | | |
|--------------------|-------------|--|---------------------|--|---|--------------|
| Examiner Initials* | Cite No. | Foreign Patent Document | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages | Γ |
| | | Country Code ³ Number ⁴ Kind Code ⁸ (# known) | MM-DD-YYYY | | Or Relevant Figures Appear | Ľ |
| | | | | | | $oxed{\bot}$ |
| | ļ | | | | | ├ |
| | <u> </u> | | | | | H |
| * | | | | | | |
| | | | | | | Γ |

| Examiner Signature | /Zakiya Bates/ | Date Considered | 06/22/2006 |
|-----------------------|----------------|--------------------|------------|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.usplo.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Mind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of Information is required by 37 CFR 1.97 and 1.98. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

PTO/SB/08A (04-03)
Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Panerwork Reduction Act of 1995, no.

| Substitute for form 1449/PTO | Co | Complete if Known | | |
|-----------------------------------|------------------------|-------------------|--|--|
| | Application Number | 10/710,936 | | |
| INFORMATION DISCLOSURE | Filing Date | August 13, 2004 | | |
| | First Named Inventor | Hall, et al. | | |
| STATEMENT BY APPLICANT | Art Unit | | | |
| (Use as many sheets as necessary) | Examiner Name | · | | |
| Sheet 3 of 7 | Attorney Docket Number | 66.0007-1 | | |

| Examiner | Cite | Document Number | Publication Date | Name of Patentee or | Pages, Columns, Lines, Where |
|-----------|--------------|---|------------------|-----------------------------|---|
| Initials* | Cite No.1 | Number-Kind Code ² ff anomal | | Applicant of Cited Document | Relevant Passages or Relevant Figures Appear |
| ZB | | US- 04788544 | 11-29-1988 | Howard | , |
| (| | US- 04806928 | 02-21-1989 | Veneruso | |
| | | US- 04884071 . | 11-28-1989 | Howard | |
| | | US- 04901069 | 02-13-1990 | Veneruso | |
| | | US- 04914433 | 04-03-1990 | Galle | |
| | | US- 04924949 | 05-15-1990 | Curlett | |
| | | ^{US-} 05008664 | 04-16-1991 | More et al. | |
| | | US- 05052941 | 10-01-1991 | Hemandez-Marti et al. | |
| | | ^{US-} 05148408 | 09-15-1992 | Matthews | |
| | | us- 05248857 | 09-28-1993 | Ollivier | |
| | | ^{US-} 05278550 | 01-11-1994 | Rhein-Knudsen et al. | |
| | | US- 05302138 | 04-12-1994 | Shields | |
| | | ^{US-} 05332049 | 07-26-1994 | Tew | |
| | | US- 05334801 | 08-02-1994 | Mohn | |
| | | US- 05371496 | 12-06-1994 | Tanamachi | |
| | | US- 05454605 | 10-03-1995 | Mott | |
| | | US- 05455573 | 10-03-1995 | Delatorre | |
| | | US- 05505502 | 04-09-1996 | Smith et al. | |
| 11/ | | US- 05517843 | 05-21-1996 | Winship | |

| | FOREIGN PATENT DOCUMENTS | | | | | | | | |
|-----------------------|--------------------------|--|---------------------|--|---|----------|--|--|--|
| Examiner Initials* | Cite No.1 | Cite Foreign Patent Document | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages | | | | |
| | | Country Code ³ "Number ⁴ "Kind Code ⁸ (# known) | MM-DD-YYYY | | Or Relevant Figures Appear | | | | |
| | | | | | | L | | | |
| | | | | | | L | | | |
| | | | | | | L | | | |
| | | | | | | <u> </u> | | | |
| | | : | | | | L | | | |
| | | | | | | 1 | | | |

| Examiner Signature | /Zakiya Bates/ | Date Considered | 06/22/2006 |
|-----------------------|----------------|--------------------|------------|
| Signature | • | | **,, |

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 509. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

PTO/SB/08A (04-03) Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| Substitute for form | 1440/RTO | Complete if Known | | |
|------------------------|-----------------------------|------------------------|-----------------|--|
| Sopsaidle for farin | | Application Number | 10/710,936 | |
| INFORMATION DICOLOGUES | | Filing Date | August 13, 2004 | |
| •••• | ATION DISCLOSURE | First Named Inventor | Hall, et al. | |
| STATEM | ENT BY APPLICANT | Art Unit | | |
| (Use a | s many sheets as necessary) | Examiner Name | | |
| | of 7 | Attorney Docket Number | 66.0007-1 | |

4

Sheet

| Commission | Che | Daniel - 1 | | T DOCUMENTS Name of Patentee or | Beens Columns Lines When | |
|-----------------------|-------------|---|--------------------------------|----------------------------------|--|--|
| Examiner Initials* | Cite No. | Number-Kind Code ² (F brown) | Publication Date MM-DD-YYYY | Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear | |
| ZB | | ^{US-} 05521592 | 05-28-1996 | Veneruso | | |
| 1 | | ^{US-} 05568448 | 10-22-1996 | Tanigushi et al. | | |
| T | | US- 05650983 | 07-22-1997 | Kondo et al. | | |
| | | US- 05691712 | 11-25-1997 | Meek et al. | | |
| | | US- 05743301 | 04-28-1998 | Winship | | |
| | | ^{US-} 05810401 | 09-22-1998 | Mosing et al. | | |
| | | ^{US-} 05833490 | 11-10-1998 | Bouldin | | |
| | | ^{US-} 05853199 | 12-29-1998 | Wilson | | |
| | | ^{US-} 05856710 | 01-05-1999 | Baughman et al. | | |
| | | ^{US-} 05898408 | 04-27-1999 | Du | | |
| | | ^{US-} 05908212 | 06-01-1999 | Smith et al. | | |
| | | us- 05924499 | 07-20-1999 | Birchak et al. | | |
| | | ^{US-} 05942990 | 08-24-1999 | Smith et al. | | |
| | | US- 05955966 | 09-21-1999 | Jeffryes et al. | | |
| | | US- 05959547 | 09-28-1999 | Tubel et al. | | |
| | | US- 05971072 | 10-26-1999 | Huber et al. | | |
| 1 | | US- 06030004 | 02-29-2000 | Schock et al. | | |
| 11 | | us- 06041872 | 03-28-2000 | Holcomb | | |
| | | US- 06045165 | 04-04-2000 | Sugino et al. | | |

| FOREIGN PATENT DOCUMENTS | | | | | | | | |
|--------------------------|-------------|--|---------------------|--|---|---|--|--|
| Examiner Initials* | Cite No. | Foreign Patent Document | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages | | | |
| | | Country Code ^{3 *} Number * *Nind Code ⁵ (# knawn) | MM-DD-YYYY | | Or Relevant Figures Appear | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | L | | |
| | | | | | | L | | |
| | | | | | | L | | |
| | | | | | | | | |

| Examiner | /= > 1 | Date | 06/22/2006 |
|-----------|----------------|------------|------------|
| Signature | /Zakiya Bates/ | Considered | 06/22/2006 |

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the Indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

Approved for use through 04/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

| | Under | the Panerwork Reduct | tion Act of | 1995, no persons are required | to respond to a collection of informat | lon unless it contains a valid OMB contri | ol number | |
|---|-----------------------------------|------------------------|-------------|-------------------------------|--|---|-----------|--|
| | Substitute for form 1449/PTO | | | | Complete if Known | | | |
| | Subs | utute for form 1449/P1 | | | Application Number | 10/710,936 | | |
| | | ~~~! | | COLOCUPE | Filing Date | August 13, 2004 | | |
| | • • • • | | | SCLOSURE | First Named Inventor | Hall, et al. | | |
| | SI | TATEMENT | r BY A | APPLICANT | Art Unit | | | |
| | (Use as many sheets as necessary) | | | | Examiner Name | | | |
| _ | Sheet | 5 | of | 7 | Attorney Docket Number | 66.0007-1 | | |
| • | Jueet | | | | | | | |

| Examiner | Cite | Document Number | Publication Date | Name of Patentee or | Pages, Columns, Lines, Where |
|-----------|------|---|------------------|-----------------------------|---|
| Initials* | No.1 | Number-Kind Code ² (F known) | MM-DD-YYYY | Applicant of Cited Document | Relevant Passages or Relevant Figures Appear |
| ZB | | ^{US-} 06046685 | 04-04-2000 | Tubel | |
| | | us- 06057784 | 05-02-2000 | Schaaf et al. | |
| | | US- 06104707 | 08-15-2000 | Abraham | |
| | | US- 06108268 | 08-22-2000 | Moss | |
| | | ^{US-} 06123561 | 09-26-2000 | Turner et al. | |
| | | US- 06141763 | 10-31-2000 | Smith et al. | |
| | | ^{US-} 06173334 B1 | 01-09-2001 | Matsuzaki et al. | |
| | | ^{US-} 06177882 B1 | 01-23-2001 | Ringgenberg et al. | |
| | | ^{US-} 06188223 B1 | 02-13-2001 | van Steenwyk et al. | |
| | | ^{US-} 06196335 B1 | 03-06-2001 | Rodney | |
| | | us- 06223826 B1 | 05-01-2001 | Chau et al. | |
| | | ^{US-} 06367565 B1 | 04-09-2002 | Hall | |
| | | us- 06392317 B1 | 05-21-2002 | Hall et al. | |
| | | US- 20020135179 A1 | 09-26-2002 | Boyle et al. | |
| | | US- 20020193004 A1 | 12-19-2002 | Boyle et al. | |
| | | US- 20030070842 A1 | 04-17-2003 | Bailey et al. | |
| 1 1 | | US- RE35790 | 05-12-1998 | Pustanyk et al. | |
| 11 | | US- 04121193 | 10-17-1978 | Denison | |
| | | US- 04126848 | 11-21-1978 | Denison | |

| Examiner Initials* | Cite No.1 | Foreign Patent Document | IGN PATENT DOCU Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant-Passages Or Relevant Figures Appear |
|---|--------------|--|----------------------------------|--|---|
| | | Country Code ³ *Number * "Kind Code ⁸ (if known) | MM-DD-YYYY | | |
| ,, <u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u> | | | _ | | |
| | | | | | |
| | | | | | |
| | | | | | |

| Examiner | | Date | |
|-----------|----------------|------------|------------|
| Signature | /Zakiya Bates/ | Considered | 06/22/2006 |

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Translation is auached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents Washington, DC 20231. TO: Commissioner for Patents, Washington, DC 20231.

PTO/SB/08A (04-03)

Approved for use through 04/30/2003. OMB 0851-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| Substitute for form 1449/PTO | Complete if Known | | |
|-----------------------------------|------------------------|-----------------|--|
| | Application Number | 10/710,936 | |
| INFORMATION DISCLOSURE | Filing Date | August 13, 2004 | |
| | First Named Inventor | Hall, et al. | |
| STATEMENT BY APPLICANT | Art Unit | 3672 | |
| (Use as many sheets as necessary) | Examiner Name | | |
| Sheet 6 of 7 | Attorney Docket Number | 66.0007-1 | |

| | | | U. S. PATENT | DOCUMENTS | |
|-----------------------|-------------|--|--------------------------------|--|---|
| Examiner Initials* | Cite No. | Document Number Number-Kind Code ^{2 (I known)} | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| ZB | | US- 20040039466 | 02/26/2004 | Lilly et al. | |
| 1 | | ^{US-} 02633414 | 03/31/1953 | Boivinet | |
| | | US- 02982360 | 05/02/1961 | Morton et al. | |
| | | ^{US-} 05311661 | 05/17/1994 | Zifferer | |
| V | | US- 05517843 | 05/21/1996 | Winship | |
| | | US- | | | |
| | | US- | | · | |
| | | US- | | • | |
| | | US- | | | |
| | | US- | | | |

| Examiner Initials* | Cite No. | Foreign Palent Document | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages | Π |
|-----------------------|-------------|---|------------------|--|---|---|
| | | Country Code ³ "Number ⁶ "Kind Code ⁸ (if known) MM-DD-YYYY | | ** | Or Relevant Figures Appear | |
| ZB | | E0399987 A1 | 11/28/1990 | Smet-Hole, Naamioze | | L |
| ZB | | W8801096 | 02/11/1988 | Contrology Products Ltd | | |
| ZB | | W09014497 | 11/29/1990 | Eastman Christensen GmbH | | |
| | _ | | | | | Ļ |
| | | | | | | L |
| | | | | | | |

| Examiner Signature | /Zakiya Bates/ | Date Considered | 06/22/2006 |
|-----------------------|----------------|--------------------|------------|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.usgio.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

PTO/SB/08B (04-03)
Approved for use through 04/30/2003. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it contains a valid OMB control number.

| Substitu | Substitute for form 1449/PTO | | | Complete if Known | | | |
|-----------------------------------|------------------------------|----------|-----------|------------------------|-----------------|--|--|
| | | | | Application Number | 10/710,936 | | |
| INF | ORMATION | DIS | CLOSURE | Filing Date | August 13, 2004 | | |
| STA | STATEMENT BY APPLICANT | | | First Named Inventor | Hall, et al. | | |
| | /lica ac many cho | ate ne n | acassani | Art Unit | 3672 | | |
| (Use as many sheets as necessary) | | | acessary, | Examiner Name | | | |
| Sheet | 7 | of | 7 | Attorney Docket Number | 66.0007-1 | | |

| NON PATENT LITERATURE DOCUMENTS | | | |
|---------------------------------|---|--|--|
| Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² | |
| | PCT/US03/16475, Published 12/04/2003, Applicant Baker Hughes; International Search Report: "Documents Considered to Be Relevant" | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | Cite No.1 | No. the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. PCT/US03/16475, Published 12/04/2003, Applicant Baker Hughes; International Search Report. *Documents Considered to Be Relevant* PCT/US03/16475, Published 12/04/2003, Applicant Baker Hughes; International Search Report. *Documents Considered to Be Relevant* | |

| Examiner /Zakiya Bates/ | Date Considered 06/22/2006 |
|-------------------------|----------------------------|
|-------------------------|----------------------------|

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, OC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.